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Attorney Docket No.: 42P10920

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Reply, please the Application of:

John W. Mates

Application No.: 10/028,859

Filed: December 19, 2001

For: **CELLULAR AUTOMATON PROCESSING  
MICROPROCESSOR PREFETCHING  
DATA IN A NEIGHBORHOOD BUFFER**

Examiner: Kenneth S. Kim

Art Unit: 2111

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF FORMAL DRAWINGS**

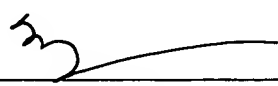
In response to the Notice of Allowance mailed on August 15, 2005, enclosed herewith are five (5) replacement sheets that include five (5) figures of formal drawings.

If there are any charges due, please charge them to Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: October 4, 2005

  
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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

By: Anne Collette  
Anne Collette

Date: October 4, 2005